## HIUGS 2007 22nd Annual Hampton University Graduate Studies Program 7



## May 29 - June 15, 2007

The HUGS at Jefferson Lab Summer School is designed for graduate students, and focuses primarily on both experimental and theoretical topics of high current interest in strong interaction physics. The program is simultaneously intensive, friendly, and casual, providing the students many opportunities to interact with the internationally renown lecturers and JLab staff, as well as with other graduate students and visitors.

## **Program Topics will include:**

- Structure of Nucleons and Nuclei, Donal Day (University of Virginia)
- Transverse Momentum Dependent Parton Distributions, Harut Avakyan (JLab)
- The Physics of RHIC, Carl Gagliardi (Texas A&M University)
- QCD and Hadron Phenomenology, Paul Hoyer (University of Helsinki)
- Corrections to pQCD, Mary Hall Reno (University of Iowa)

Applications available at:

www.jlab.org/hugs

Application deadline:

April 12, 2007

Sponsored by: Department of Energy JLab Theory Center



